

February 12, 2004

Legend

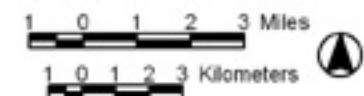
- | | | | |
|--|------------|--|-------------------------------------|
| | Aerial | | Potential Station |
| | At-Grade | | Alignment Designation |
| | Trench | | Cross Sections and Limits of Figure |
| | Tunnel | | |
| | Urban Area | | |

California High Speed Train Program EIR/EIS

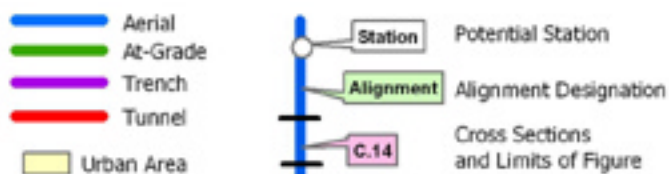
Alignment Structure Types and
Corresponding Cross Sections
Bakersfield to Sylmar



February 6, 2004

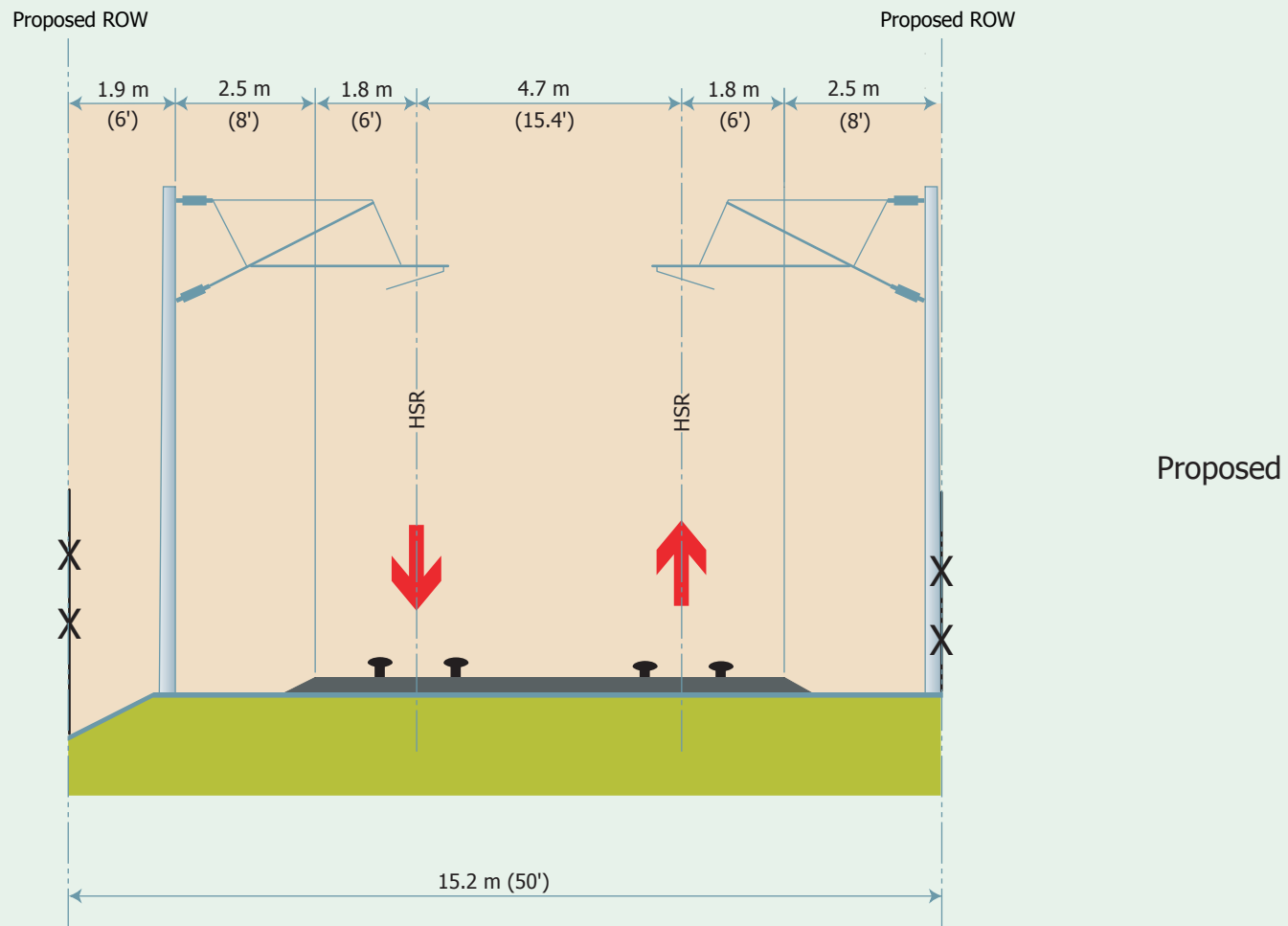


Legend



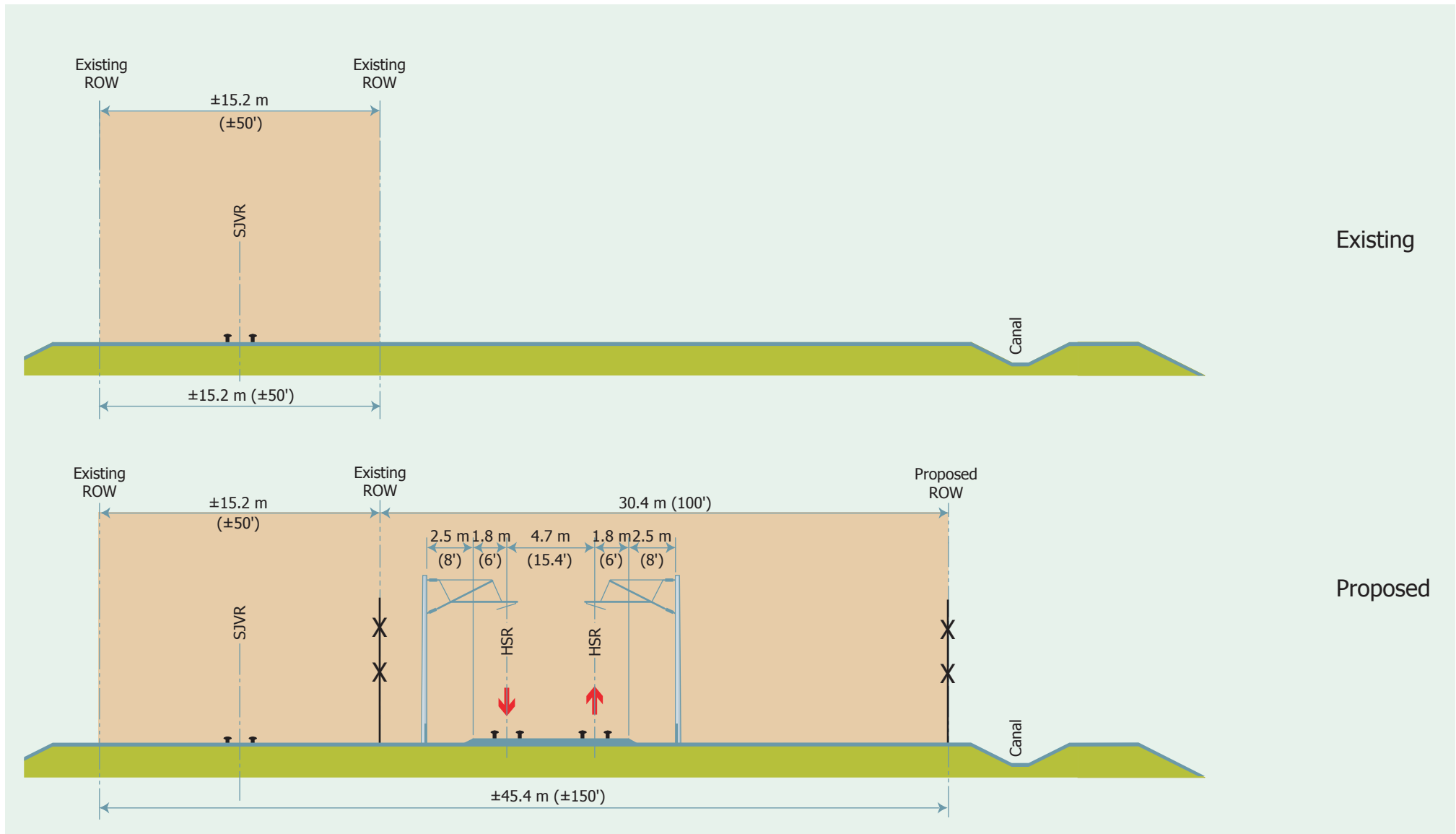
California High Speed Train Program EIR/EIS

Alignment Structure Types and
Corresponding Cross Sections
Sylmar to Los Angeles



California High-Speed Train Program EIR/EIS

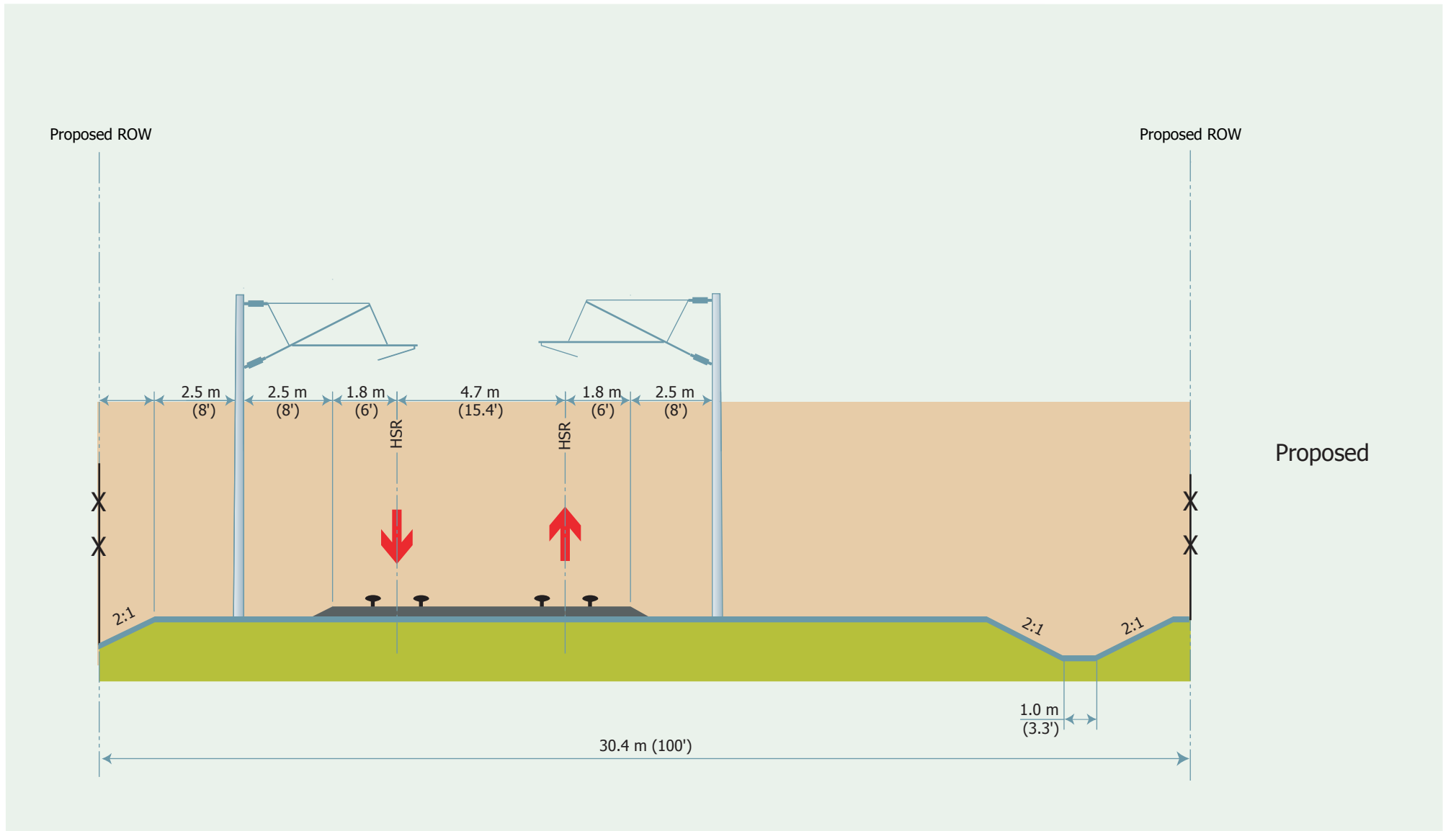
**At-Grade Mainline Section On New Alignment (Constrained)
Bakersfield to Los Angeles Regional Corridor
Wheeler Ridge Alignment**



California High-Speed Train Program EIR/EIS

**At-Grade Mainline Section, Adjacent to SJVR
Bakersfield to Los Angeles Regional Corridor
Wheeler Ridge Alignment**

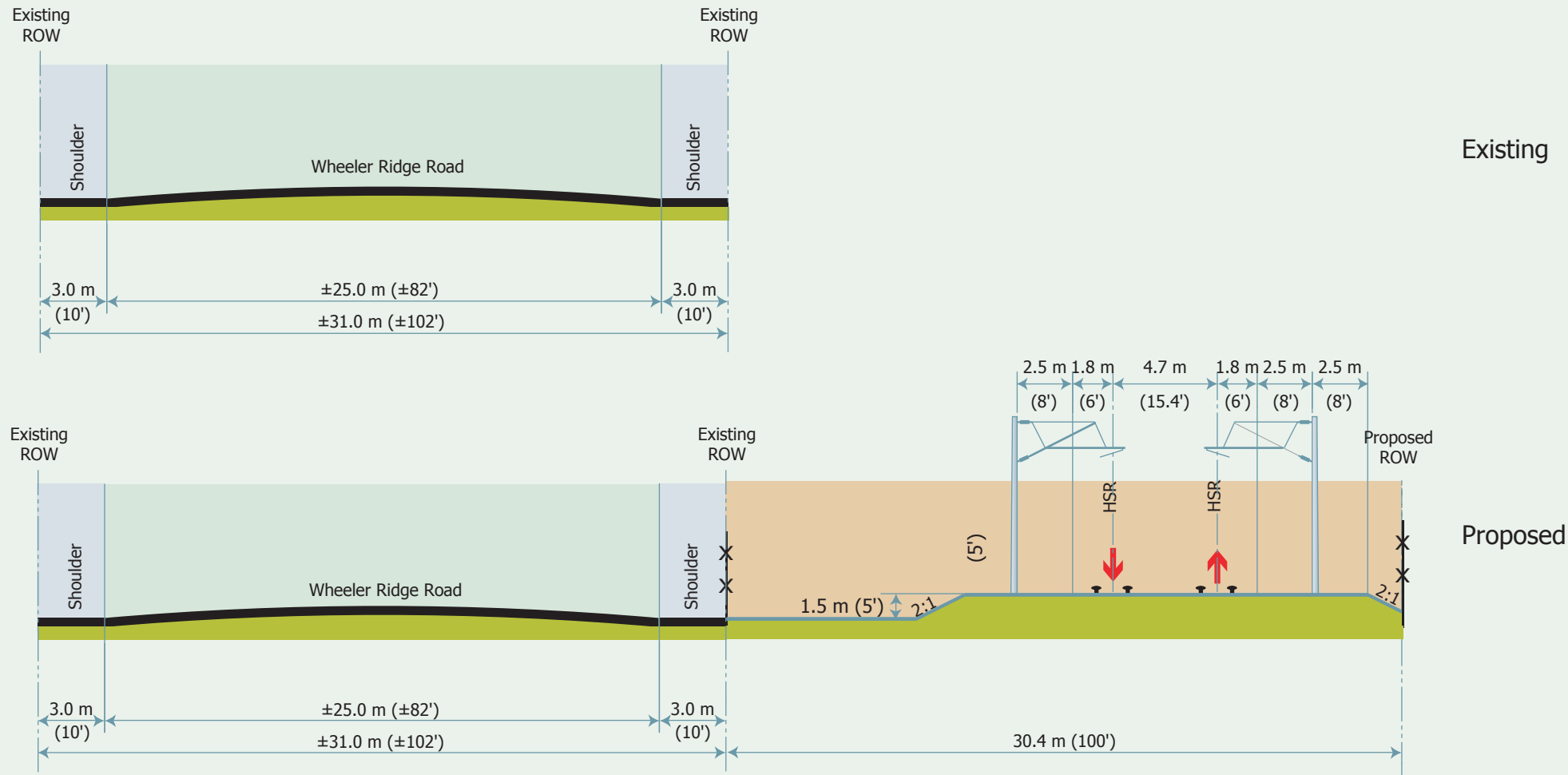
Figure C.2



California High-Speed Train Program EIR/EIS

**At-Grade Mainline Section On New Alignment
Bakersfield to Los Angeles Regional Corridor
Wheeler Ridge Alignment**

Figure C.3

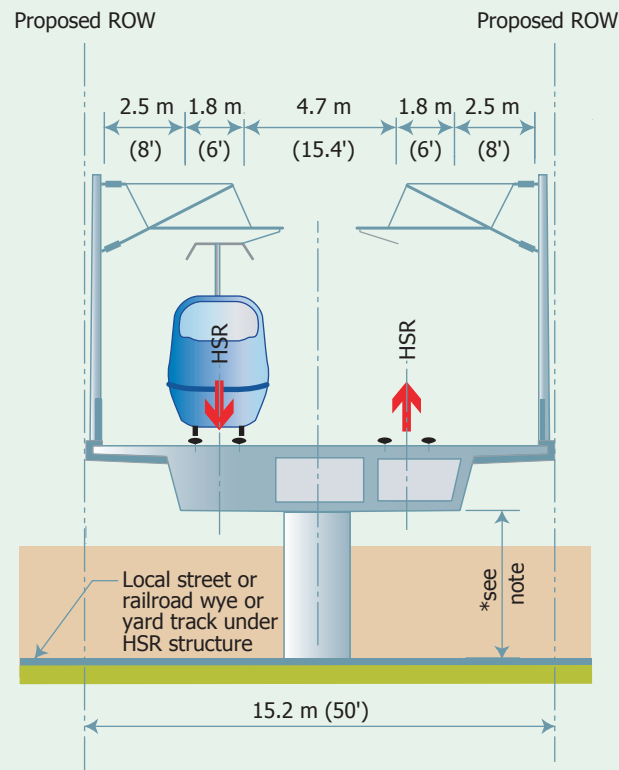


California High-Speed Train Program EIR/EIS

**Embankment Mainline Section, Adjacent to Union Avenue
Bakersfield to Los Angeles Regional Corridor
Wheeler Ridge Alignment**

Note:
HSR Corridor may be on either side of Wheeler Ridge road

Figure C.4



Proposed

***Note:**

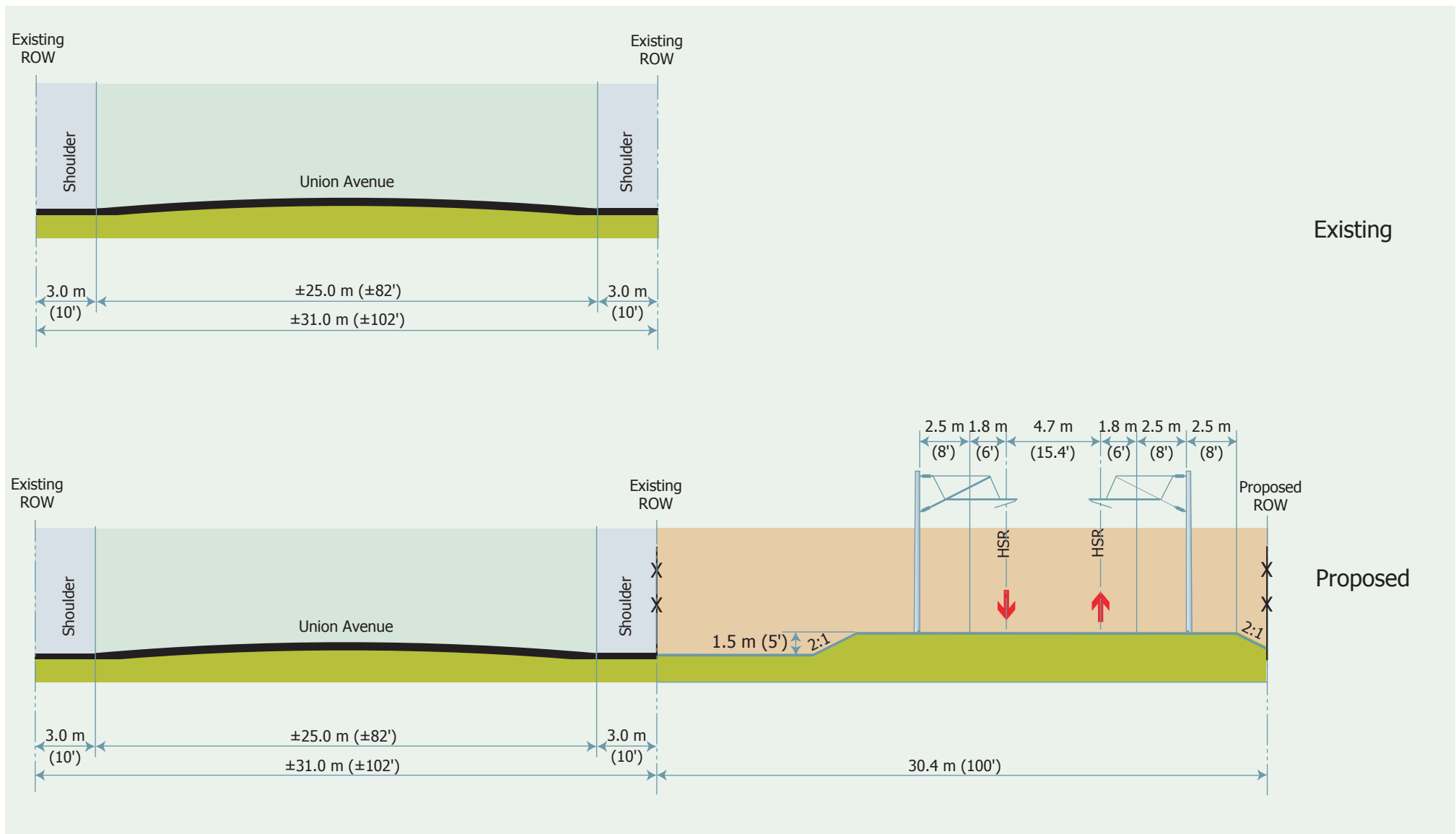
Minimum clearance under HSR aerial structure:

- ☐ - 5.1 m (16.7') above roadway surface
- ☐ - 7.1 m (23.3') above top of rail

California High-Speed Train Program EIR/EIS

**Aerial Mainline Section on New Alignment
Bakersfield to Los Angeles Regional Corridor
Union Avenue Alignment**

Figure C.5

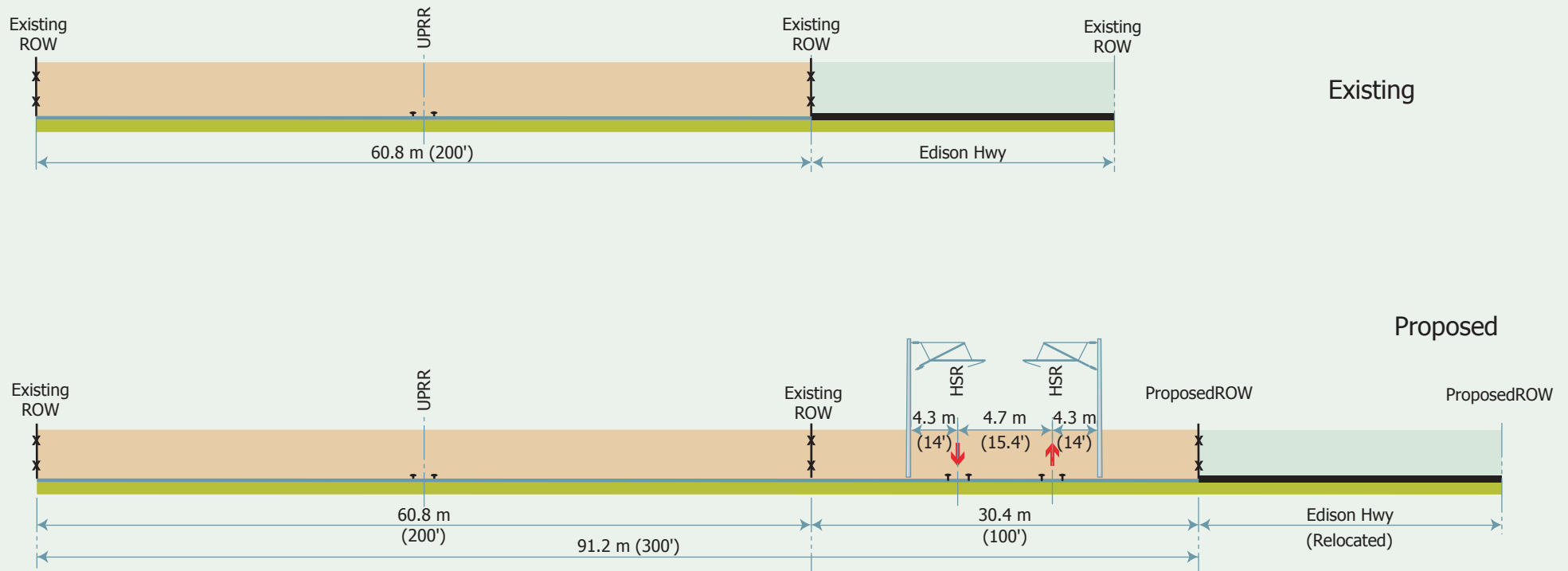


Note:
HSR Corridor may be on either side of Union Avenue

California High-Speed Train Program EIR/EIS

**Embankment Mainline Section, Adjacent to Union Avenue
Bakersfield to Los Angeles Regional Corridor
Union Avenue Alignment**

Figure C.6



California High-Speed Train Program EIR/EIS

**At-Grade Mainline Section
Bakersfield to Los Angeles Regional Corridor
SR-58 Alignment**

Figure C.7

